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	Application No.	Applicant(s)	
No dia a a C. A Harras Lillia	10/722,424	IMOTO, MASAYOSHI	
Notice of Allowability	Examiner	Art Unit	
	Richard M. Bemben	2622	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in ( ) or other appropriate commurated in the community of the communit	this application. If not included included included included in the mailed in the course. THIS	,
1. $\boxtimes$ This communication is responsive to <u>amendment after not</u>	n-final dated 20 November 200	<u>97</u> .	1
2. The allowed claim(s) is/are <u>1-14</u> .	,		
3. ☑ Acknowledgment is made of a claim for foreign priority u  a) ☑ All b) ☐ Some* c) ☐ None of the:  1. ☑ Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have	• •		
3. Copies of the certified copies of the priority do	ocuments have been received	in this national stage application from the	
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a)  including changes required by the Notice of Draftsper		( PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	<u>.</u>		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or i	n the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in			
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT.	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the LOGICAL MATERIAL.	
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Attachment(s)		·	
1. Notice of References Cited (PTO-892)	5. Notice of Info	rmal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sur Paper No./M	mmary (PTO-413), lail Date	
3. Information Disclosure Statements (PTO/SB/08),	7. Examiner's A	.mendment/Comment	
Paper No./Mail Date 8/28/07 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's S	tatement of Reasons for Allowance	
of Biological Material	9.		
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Application/Control Number:

10/722,424 Art Unit: 2622

#### **DETAILED ACTION**

### Drawings .

1. The drawings were received on 20 November 2007. These drawings are accepted.

# Specification

The amendments to the specification were received on 20 November 2007.
 These amendments are accepted.

## Response to Arguments

3. Applicant's arguments filed 20 November 2007, with respect to 1-14 have been fully considered and are persuasive. The claim rejections of claims 1-14 have been withdrawn.

### Allowable Subject Matter

- 4. Claims 1-14 are allowed.
- 5. The following is an examiner's statement of reasons for allowance: The feature of applicant's claimed invention that could not be found in a prior art search is the tapered supporting member, supporting an optical unit, which has its thickness gradually reduced toward the image pickup unit (image sensor), as shown in Figure 4.

#### Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard M. Bemben whose telephone number is (571) 272-7634. The examiner can normally be reached on 8:30AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lin Ye can be reached on (571) 272-7372. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

LIN YE SUPERVISORY PATENT EXAMINER